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APPLICATION NO.	FILING DATE	. FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/695,404	10/28/2003	William L. Grilliot	MOR3334P0890US	5637
32116 7590 08/14/2007 WOOD, PHILLIPS, KATZ, CLARK & MORTIMER 500 W. MADISON STREET SUITE 3800			EXAMINER	
			HOEY, ALISSA L	
CHICAGO, IL	60661		ART UNIT	PAPER NUMBER
•			3765	
•		.~	MAIL DATE	DELIVERY MODE
			08/14/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	Application No.	Applicant(s)	
	10/695,404	GRILLIOT ET AL.	
Office Action Summary	Examiner	Art Unit	
	Alissa L. Hoey	3765	
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wi	th the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REWHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by some any reply received by the Office later than three months after the meaned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNION R 1.136(a). In no event, however, may a r n. eriod will apply and will expire SIX (6) MON tatute, cause the application to become AB	CATION. eply be timely filed THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).	
Status			
1) ☐ Responsive to communication(s) filed on 1 2a) ☐ This action is FINAL . 2b) ☐ 3) ☐ Since this application is in condition for allo	This action is non-final.	ers, prosecution as to the merits is	
closed in accordance with the practice und	er <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.	
Disposition of Claims			
4) ☐ Claim(s) 1-4 is/are pending in the application 4a) Of the above claim(s) is/are with 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-4 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction are	drawn from consideration.		
Application Papers			
9) The specification is objected to by the Exam 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the col 11) The oath or declaration is objected to by the	accepted or b) objected to the drawing(s) be held in abeyan trection is required if the drawing(ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the priority docum application from the International Bu * See the attached detailed Office action for a	nents have been received. nents have been received in A priority documents have been reau (PCT Rule 17.2(a)).	oplication No received in this National Stage	
Attachment(s) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No(s	ummary (PTO-413))/Mail Date formal Patent Application 	

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 07/17/06 has been entered.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being anticipated by Grundstrom (US 2,127,355).

In regard to claim 1, Grundstrom teaches a pair of protective pants (10) having an upper portion, which when worn covers a lower region of a wearer's torso, and two leg portions, each of which when worn covers one of the wearer's legs, wherein each leg portion has an upper region, which extends downwardly from the upper portion, and a lower region, which extends upwardly from a lower end of said leg portion toward the upper region and which terminates not higher than where said leg portion when worn covers the wearer's knee (see figure 1), wherein the lower region has a layer of

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puncture-resistant material which is made from a cloth fabric (12), extends upwardly from the lower end of said leg portion, and surrounds the lower end of said leg portion (page 1, column 2, lines 1-7 and 20-50).

In regard to claim 2, Grundstrom teaches the pair of protective pants of claim 1 wherein the upper portion and the upper regions of the leg portions have an outer layer of abrasion-resistant material and wherein only the lower region of each leg portion has the layer of puncture-resistant material (see figure 1).

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 3 and 4 are rejected under 35 U.S.C. 103(a) as being unpatentable over Grundstrom in view of Amberg (US 4,282,608).

Grundstrom teaches a trouser garment as described above in claim 1. However, Grundstrom fails to specifically teach the trousers having an inner lining.

In regard to claim 3, Amberg teaches a pair of protective pants of claim 1 wherein the upper portion and the leg portions, from the upper portion to the lower ends of the leg portions, have one or more inner layers (figures 1 and 2).

In regard to claim 4, Grundstrom teaches the pair of protective pants of claim 1 wherein the upper portion and the upper regions of the leg portions have an outer layer

of abrasion-resistant material. Only the lower region of each leg portion has the layer of puncture-resistant material (see figures and page 1, column 2, lines 20-38).

Amberg teaches a pant garment wherein the upper portion and the leg portions, from the upper portion to the lower ends of the leg portions, have one or more inner layers (figures 1 and 2).

It would have been obvious to have provided the protective work pant of Grundstrom with the pant having an inner liner of Amberg, since the work pant of Grundstrom having an inner liner would provide an additional layer that absorbs perspiration and prevents direct contact between the trousers and the skin the user.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure and can be found cited on PTO-892 form submitted herewith.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alissa L. Hoey whose telephone number is (571) 272-4985. The examiner can normally be reached on M-F (8:00-5:30)Second Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Welch can be reached on (571) 272-4996. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for

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system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

ALH

ALISSA HOEY
PRIMARY EXAMINER
TECHNOLOGY CENTER 3700

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